



PATENT 4450-0296P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

S. K. HESTER, et al.

Conf.:

8001

Appl. No.:

09/648,672

Group:

2633

Filed:

August 23, 2000

Examiner: David C. PAYNE

For:

FAULT DETECTION AND ISOLATION IN AN OPTICAL

NETWORK

## LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents

January 11, 2005

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	30	-	36	=	0	\$50	\$0.00
INDEPENDENT	13	-	11	=	0	\$200	\$0.00
☐ FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM							\$0.00
						TOTAL	\$0.00

	Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.						
$\boxtimes$	No fee is required.						
	Check(s) in the amount of \$0.00 is(are) enclosed.						
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.						
Acco	future replies, to charge pay	ner is hereby authorized in this, concurrent, ment or credit any overpayment to Deposit ional fees required under 37 C.F.R. § 1.16 or ly, extension of time fees.					
		Respectfully submitted,					
		BIRCH, STEWART, KOLASCH & BIRCH, LLP					
		By Michael R. Cammarata, #39,491					
	/CJB:cb -0296P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000					
Attac	hment(s)						





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## REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents

January 11, 2005

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated October 19, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amended Claim Set; and

Remarks.